INTERNATIONAL SEARCH REPORT

International application No.
PCT/IL03/00707

A. CLASSIFICATION OF SUBJECT MATTER
IPC(7) : A 61 B 5/00
US CL : 600/407
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 600/407, 310, 322, 323, 473, 476, 509, 529

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	US 6 261 233 B1 (KANTOROVICH) 17 July 2001, see Fig. 1, col. 3, line 30-col. 4, line 25 and col. 24, lines 26-31.	41-43 --- 1-5 9-31 33-40 44-53
Y	US 6 322 513 B1 (SCHREGEL) 27 November 2001, see col. 2, lines 16-31.	1-5 9-31 33-40 44-46 51-53
Y	US 4 038 976 A (HARDY et al.) 02 August 1977, see Fig. 1, col. 2, lines 8-11 and col. 2, lines 54-63.	47-50

☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

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"&" document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
20 January 2004 (20.01.2004)	23 JAN 2004
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230	Authorized officer ANDRES KASHNIKOW Telephone No. 703-308-3880

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